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## NOTICE OF ALLOWANCE AND FEE(S) DUE

28863

7590

03/27/2006

SHUMAKER & SIEFFERT, P. A. 8425 SEASONS PARKWAY SUITE 105 ST. PAUL, MN 55125 EXAMINER

MOORE JR, MICHAEL J

ART UNIT

PAPER NUMBER

2616

DATE MAILED: 03/27/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/037,144	12/21/2001	Abbas Rashid	NEXSI-01226US0	6198

TITLE OF INVENTION: CROSS-BAR SWITCH WITH SINK PORT ACCEPTING MULTIPLE PACKETS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$1000	06/27/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
A.D. Box 14

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected	below or directed otherwise	in Block 1, by (a	a) specifying	a new c	orrespondence addres	s; and/or (b) indicating a sep	parate "FEE ADDRESS" for
	·	any change of address)			Fee(s) Transmittal. T papers. Each addition	his certificate cannot be used al paper, such as an assignm	for any other accompanying ent or formal drawing, must
28863 7590 03/27/2006 SHUMAKER & SIEFFERT, P. A. 8425 SEASONS PARKWAY SUITE 105					I hereby certify that States Postal Service addressed to the Ma transmitted to the US	A certificate of mailing can only be used for domestic mailings of the Transmittal. This certificate cannot be used for any other accompanying Each additional paper, such as an assignment or formal drawing, must sown certificate of mailing or transmission.  Certificate of Mailing or Transmission  Certificate of Mailing or Transmission  yo certify that this Fee(s) Transmittal is being deposited with the United Postal Service with sufficient postage for first class mail in an envelope sed to the Mail Stop ISSUE FEE address above, or being facsimile itted to the USPTO (571) 273-2885, on the date indicated below.  [Depositor's name]  [Depositor's name]  [Collegion of the College of the Colle	
ST. PAUL, MN 55	SHUMAKER & SIEFFERT, P. A. 842S SEASONS PARKWAY SUITE 105 ST. PAUL, MN 55125						
•							(Signature)
							(Date)
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EXAN	IINER	ART UN	IT	CL	ASS-SUBCLASS		
MOORE JR,	MICHAEL J	2616			370-424000	_	
CFR 1.363).  Change of correspond Address form PTO/SB/1:  "Fee Address" indicated PTO/SB/47; Rev 03-02 for Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in	dence address (or Change of 22) attached.  tion (or "Fee Address" Indicator more recent) attached. Use  O RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	Correspondence  ation form  of a Customer  E PRINTED ON Telow, no assignee	(1) the nar or agents C (2) the nan registered 2 registered listed, no n THE PATENT data will apper C a substitute to	mes of uDR, alterne of a sattorneyd patent name will (print o ear on the for filing	up to 3 registered pate matively, single firm (having as or agent) and the nar attorneys or agents. It il be printed. or type) the patent. If an assig g an assignment.	a member a 2 ames of up to f no name is 3 ames is identified below, the content attorneys 1 ames of up to f no name is 3	
Please check the appropriate	assignee category or catego	ries (will not be pri		·		,	oup entity Government
☐ Issue Fee ☐ Publication Fee (No s	mall entity discount permitte	d)	A check i Payment I The Direc	n the and	t card. Form PTO-203	8 is attached.	edit any overpayment, to
a. Applicant claims Si	MALL ENTITY status. See :	37 CFR 1.27.	b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat vill not be accepted int and Trademark	ion Fee (if and I from anyone Office.	y) or to i other th	re-apply any previous an the applicant; a reg	ly paid issue fee to the application is the state of the	ation identified above. he assignee or other party in
Authorized Signature	· · · · · · · · · · · · · · · · · · ·				Date	***************************************	
Typed or printed name _					Registration 1	No	
This collection of information application. Confidential submitting the completed ar	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C.	11. The information 122 and 37 CFR 1 D. Time will vary	n is required to	o obtain lection is	or retain a benefit by s estimated to take 12	the public which is to file (an minutes to complete, includir	d by the USPTO to process) ng gathering, preparing, and

submitting the completed application form to the USF10. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 786 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 786 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.